Appendix E-2: Supplementary Documentation to the 2015 DGAC Report

- The 2015 DGAC used a variety of scientifically rigorous approaches to address its science-based questions. These approaches are described in *Part C. Methodology*. Slightly more than one-third of the questions were answered using a state-of-the-art systematic review process, and these
- 6 reviews are publically available in the Nutrition Evidence Library (NEL) at www.NEL.gov.

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- The remaining questions were answered using existing sources of evidence (including systematic
- 9 reviews, meta-analyses, or reports), data analyses, and food pattern modeling analyses. These
- 10 three approaches allowed the Committee to ask and answer its questions in a systematic,
- 11 transparent, and evidence-based way.

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- 13 Appendix E-2 provides a list of supplementary documentation related to the existing sources of
- evidence and data analyses used by the Committee in evidence reviews (see *Appendix E-3* for
- 15 USDA Food Patterns for Special Analyses). These sources are publically available online
- through active links within this document at www.DietaryGuidelines.gov.

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CHAPTER 1: FOOD AND NUTRIENT INTAKES AND HEALTH:

CURRENT STATUS AND TRENDS

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Appendix E-2.4	<u>Usual intake distributions, 2007-2010, for pregnant and non-pregnant women in the U.S. ages 19-50 years</u>
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DIETARY PATTERNS

Appendix E-2.25 Average Healthy Eating Index-2010 scores for Americans ages 2 years and older (National Health and Nutrition Examination Survey 2009-2010)

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22 CHAPTER 2: DIETARY PATTERNS, FOODS AND NUTRIENTS, AND HEALTH OUTCOMES

DIETARY PATTERNS AND RISK OF CARDIOVASCULAR DISEASE

Appendix E-2.26 Evidence Portfolio

DIETARY PATTERNS AND MEASURES OF BODY WEIGHT

Appendix E-2.27 Evidence Portfolio

DIETARY PATTERNS AND RISK OF TYPE 2 DIABETES

Appendix E-2.28 Evidence Portfolio

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CHAPTER 4: FOOD ENVIRONMENT AND SETTINGS

SCHOOL-BASED APPROACHES AND DIETARY INTAKE

Appendix E-2.29a Evidence Portfolio

Appendix E-2.29b Search and Sort Plan

SCHOOL-BASED POLICIES AND DIETARY INTAKE

Appendix E-2.30 Evidence Portfolio

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SCHOOL-BASED APPROACHES AND WEIGHT STATUS

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SCHOOL-BASED POLICIES AND WEIGHT STATUS

Appendix E-2.32 Evidence Portfolio

Appendix E-2.29b Search and Sort Plan

WORKSITE-BASED APPROACHES AND DIETARY INTAKE

Appendix E-2.33a Evidence Portfolio

Appendix E-2.33b Search and Sort Plan

WORKSITE-BASED POLICIES AND DIETARY INTAKE

Appendix E-2.34 Evidence Portfolio

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WORKSITE-BASED APPROACHES AND WEIGHT STATUS

Appendix E-2.35 Evidence Portfolio

Appendix E-2.33b Search and Sort Plan

WORKSITE-BASED POLICIES AND WEIGHT STATUS

Appendix E-2.36 Evidence Portfolio

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CHAPTER 5: FOOD SUSTAINABILITY AND SAFETY

DIETARY PATTERNS AND FOOD SUSTAINABILITY

Appendix E-2.37 Evidence Portfolio

SEAFOOD AND SUSTAINABILITY

Appendix E-2.38 Evidence Portfolio

USUAL CAFFEINE CONSUMPTION AND HEALTH

Appendix E-2.39a Evidence Portfolio

Appendix E-2.39b Systematic Review/Meta-Analysis Data Table

HIGH-DOSE CAFFEINE CONSUMPTION AND HEALTH

Appendix E-2.40 Evidence Portfolio

ASPARTAME CONSUMPTION AND HEALTH

Appendix E-2.41 Evidence Portfolio

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32 CHAPTER 6: CROSS-CUTTING TOPICS OF PUBLIC HEALTH

33 **IMPORTANCE**

SODIUM AND BLOOD PRESSURE IN ADULTS

Appendix E-2.42 Evidence Portfolio

SATURATED FAT AND RISK OF CARDIOVASCULAR DISEASE

Appendix E-2.43 Evidence Portfolio

ADDED SUGARS AND LOW-CALORIE SWEETENERS

Appendix E-2.44	Evidence Portfolio - Added Sugars and Measures of Body Weight
Appendix E-2.45	Evidence Portfolio - Added Sugars and Risk of Type 2 Diabetes
Appendix E-2.46	Evidence Portfolio - Added Sugars and Dental Caries
Appendix E-2.47	Evidence Portfolio – Low-Calorie Sweeteners and Measures of Body Weight
Appendix E-2.48	Evidence Portfolio – Low-Calorie Sweeteners and Risk of Type 2 Diabetes

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CHAPTER 7: PHYSICAL ACTIVITY

PHYSICAL ACTIVITY

Appendix E-2.49 Existing Report Data Table

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